

10/03/03
16065 U.S. PTO

PATENT APPLICATION
Docket No. 4591-341
Client No. IC12097-US

03945 U.S. PTO
10/678586
100303

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

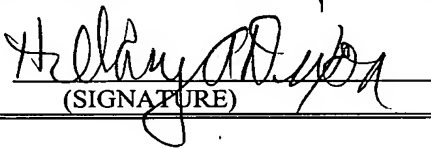
EXPRESS MAIL

MAILING LABEL NO. EL982130698US

DATE OF DEPOSIT: OCTOBER 3, 2003

I HEREBY CERTIFY THAT THIS PAPER AND ENCLOSURES AND/OR FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

HILLARY A. DIXON
(SENDER'S PRINTED NAME)


(SIGNATURE)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed for filing is a patent application under 37 CFR 1.53(b) of:

Inventor: Jin-Taek PARK and Hong-Soo KIM

For: SEMICONDUCTOR DEVICE AND METHOD OF FORMING THE
SAME

Applicant requests FIG. 4 to be published with the application.

Enclosures:

- ☒ Specification (pages 1-9); claims (pages 10-13); abstract (page 14)
- ☒ THIRTEEN sheet(s) of FORMAL drawings (comprising 13 figures)
- ☒ Certified copy of Priority Document No. 2002-62010, filed October 11, 2002, from which priority is claimed.
- ☒ Return Postcard

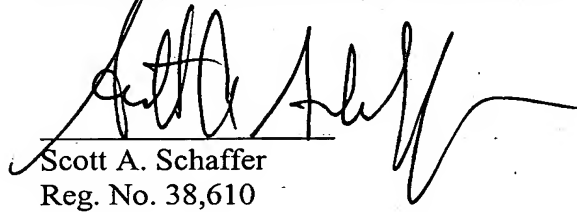
CLAIMS AS FILED				
For	Number Filed	Number Extra	Rate	Basic Fee \$770
Total Claims	28-20	8	x \$ 18 =	\$144.00
Independent Claims	4-3	1	x \$ 84 =	\$84.00
TOTAL FILING FEE				\$998.00

- ☒ Combined Declaration and Power of Attorney
☒ Newly executed (original or copy)
☐ Assignment with cover sheet
Assignee Name and Address: Samsung Electronics Co., Ltd.
Suwon-city, Kyungki-do Republic of Korea
☒ PTO Form 2038 authorizing credit card payment of \$998.00, filing fee (\$770.00) and additional claim fees (\$228.00) is enclosed.
☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Customer No. 20575

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.



Scott A. Schaffer
Reg. No. 38,610

MARGER JOHNSON & McCOLLOM, P.C.
1030 SW Morrison Street
Portland, OR 97205
503-222-3613